01:44:06 p.m.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Zhaowei Liu, et al.

Art Unit 1753

10/617,750

Examiner:

Alexander Stephan Noguerola 61011-037001

Filed Title

July 14, 2003 Ref No.

SYSTEM AND METHOD FOR DETERMINING KNOWN DNA

VARIANTS WITH TEMPERATURE GRADIENT ELECTROPHORESIS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 C.F.R. §3.73(b) SPECTRUMEDIX LLC, a limited liability company, certifies that it is the owner of 100% of the right, title and interest in the patent application identified above by virtue of:

An Assignment from inventors Zhaowei Liu, Zhiyong Guo, Christine Maye, and Kevin R. Gutshall to SpectruMedix LLC recorded in the Patent and Trademark Office at Reel 015124, Frame 0166 on March 23, 2004;

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the owner identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the owner.

The undersigned, acting on behalf of the owner, hereby revokes all powers of attorney previously granted in the application and appoints the following attorney(s):

> Pamela Ruest, Esq. Registration No. 40,795 Livinia N. Jones, Esq.

Limited Recognition No. L0233

MCQUAIDE, BLASKO, FLEMING & FAULKNER, INC.

811 University Drive

State College, PA 16801-1699

Telephone: (814) 238-4926 Facsimile: (814) 234-5620 Email: Injones@mqblaw.com

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected herewith.

PTO Customer Number 30330

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 4/9/07

JOHAN W/. RITSON

President and Chief Executive Officer

McQuaide, Blasko, Fleming & Faulkner, Inc.

811 University Drive

State College, PA 16801

Telephone: (814) 238-4926 Facsimile: (814) 234-5620